# APPENDIX A

## New England Regional Assessment Steering Committee

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# APPENDIX B

## New England Regional Assessment Participants

The New England Region Assessment (NERA) was initiated in September 1997, with the New England Climate Change Impacts Workshop, held September 3-5, at the University of New Hampshire (UNH). Participants in this initial Workshop identified the three key Sectors of interest, and the key areas of concern to be addressed in more detail. Three additional Sector-specific Workshops were held in 1999: March 30, 1999 - Forestry Workshop; March 31, 1999 - Water Resources Workshop; and April 7, 1999 – Human Health Workshop. These Workshops were conducted to assess the current state-of-knowledge of the potential consequences of climate variability and change on the New England Region, as well as to identify areas for which more information is needed. In the process, stakeholders participating in the Workshops identified key concerns regarding climate impacts to their specific Sectors. One of the main goals of the NERA

effort has been to present the key findings in terms that are relevant and meaningful to the general public, and the participating stakeholders assisted us in reaching this goal. The overall NERA effort has been supported by the National Science Foundation.

Stakeholders participating in the NERA identified three key sectors (Forestry, Water Resources and Human Health) for detailed consideration, and three key concerns or issues likely to affect these sectors if climate change continues (Air Quality, Seasonal Dynamics and Extreme Weather Events). The table below presents a summary of NERA Workshop participants, by category and by area (state) represented. Since many participants attended two or more Workshops, they have only been counted once in the table. The names of the participants in each of the four NERA Workshops are listed in Appendix C.

Area	Local Gov.	Federal Agency	Energy/ Utility	Business/ Industry	NGO's	Education/ Outreach	Scientist/ Researcher	Interested Stakeholder	Total by State
AK							1		1
CAN	1								1
СТ		1	1	1		1			4
DC		3					1		4
MA	2	7		3	5	3	7		27
ME	2		1	4		1	1		9
MD		3					1		4
NH	14	4	2	3	9	13	35	3	83
NY	1			1	1		3		6
PA		2							2
RI		2		1		2	6		11
VA		2							2
VT	3			2		1	6		12
Total	23	24	4	15	15	21	61	3	166

## APPENDIX C

## New England Regional Assessment Workshop Attendees

New England Regional Workshop September 3-5, 1997

John Aber Jim Abraham Eleanor Abrams Samuel Adams Donald Anderson Allan Auclair Thomas Baerwald Marian Baker Patrick Barosh David Bartlett Howard Bernstein Richard Birdsey Doug Bogen Robert Brower Deirdre Buckley Ann Bucklin Karen Burnett-Kurie

David Cash
Michael Charpentier
Michael Cline
Kenneth Colburn
Nancy Cole
Priscilla Cookson
Robert Corell
Michael Disharoon
Claudette Donnelly

Lynne Carter

Richard Donnelly Lesley-Ann Dupigny-Giroux

Petya Entcheva Paul Epstein Ivan Fernandez **Douglas Forbes** Tim Foresman Fred Friedman Harold Garabedian Patrick Garner Graham Giese Lewis Gilbert Daniel Goldin Joel Gordes Cynthia Greene Timothy Gubbels Perry Hagenstein Stephen Hale Steven Hamburg Kate Hartnett Paul Harris Denise Hart Brenda Hausauer James Hawk

Wanda Haxton

Douglas Hill

Lloyd Irland

Glenn Juday Naida Kaen Barry Keim Thomas Kelly John Kermond Ken Kimball Karl Kreutz Clara Kustra Amy Langston Don LaTourette Gary Lauten Rob Leatherbee Stuart Leiderma

Stuart Leiderman Michael MacCracken Norman MacDonald Jeffrey MacGillivray Paul Mayewski Sharon Meeker David Meeker Jerry Melillo Eric Meyerson Rakesh Minocha Berrien Moore III David Moss George Musler Scott Nixon Alan Nogee Ellen O'Donnell

Mila Paul Iqbal Pittalwala James Platts Ronald Prinn David Reusch Mary Reynolds Barrett Rock Fay Rubin James Russell Larry Ryan William Salas Tim Scherbatskoy Nancy Sherman Frederick Short John Slater

Elske Smith Leo Spencer Shannon Spencer Daniel Sundquist Jennifer Supple Marika Tatsutani Mary Tebo Marc Tremblay

Molly Smith

Mark Twickler Thomas Varrell Henry Veilleux Eric VonMagnus Cameron Wake Margeret Weeks Tom Wessels Bruce Westcott Norman Willard Steven Winnett David Wolfe

Chirstian Zdanowicz Julian Zelazny Greg Zielinski

Forest Sector Workshop *March 30, 1999* 

Allan Auclair Veronica Berounsky Jennifer Bofinger Perry Bosshart Charles Bridges Robert Burke Jim Burnett Lynne Carter Charles Cogbill Stephen Hale Nancy Hubbe Paul Hubbe Lloyd Irland Leslie Kane Barry Keim Clara Kustra John Lanier Eugene Lecomte Stuart Leiderman David Marvin Will McWilliams Rakesh Minocha Morten Moesswilde Berrien Moore Gregory Norris

Peter Pohl
Mary Reynolds
Keith Robinson
Barrett Rock
Michael Routhier
Dork Sahagian
Benjamin Sherman
Walter Shortle
Molly Smith
Mike Stevens
Daniel Sundquist
Bob Townsend
Hal Walker
Phil Wargo

Norman Willard

Steven Winnett

Brad Wyman

Alan Page

Jan Pendlebury

Water Sector Workshop *March 31*, 1999

Allan Auclair Veronica Berounsky Doug Bogen Charles Bridges Lynne Carter Ted Diers

Lawrence Dingman Stephen Hale Richard Harlow George Hurtt Norbert Jawarski Barry Keim Tom Kelly Clara Kustra Stuart Leiderman Gerald Livingston Sharon Meeker Morten Moesswilde Pierce Rigrod Keith Robinson Barrett Rock Dork Sahagian Benjamin Sherman Fred Short Shannon Spencer Mark Toussaint Marc Tremblay Hal Walker

Human Health Sector Workshop *April 7, 1999* 

Peter Wellenberger

David Bartlett Rita Chang Carmelle Druchniak Petya Entcheva Paul Epstein Stephen Hale Denise Hart George Hurtt Barry Keim Clara Kustra Stuart Leiderman Thomas Mather Leslie Morrissey Barrett Rock Dork Sahagian Benjamin Sherman Allan Silber Shannon Spencer Juli Trtanj

Hal Walker

# APPENDIX D

## New England Regional Assessment Review Process

The review process for the New England Regional Assessment (NERA) has taken four separate forms: an internal Website review by Workshop participants; an internal review by members of the NERA Steering Committee; an external review by scientists; and an external review by stakeholders. The two external reviews were facilitated by the New Hampshire Department of Environmental Services (DES) Local Impact Assessment Project (LIAP). This LIAP effort, coordinated by the DES and funded by the U.S. EPA, brought together approximately 50 researchers and scientists (primarily from the Forestry and Water Resources Sectors), as well as over 60 stakeholders, to evaluate the NERA *Overview* Document. None of the LIAP evaluators had participated in the NERA process. In the case of the research scientists, the focus of the review was on assessing the accuracy and

validity of the science presented in the NERA *Overview* for the specific Sectors. In the case of the stakeholders, the focus of the review was on the impact of the material presented and on the usefulness of the public message delivered.

The table below characterizes the participants in the external review, which consisted of both scientists and stakeholders. Participants in the external reviews were sent draft copies of the NERA Overview prior to attending day-long evaluation workshops. Both written and oral evaluations were solicited. All written and oral reviews were considered and most were incorporated into the final version of the NERA *Overview* Document.

	Forestry	Water	Human Health	Economists	Biologists/ Wildlife	Climate Scientists	Recreation	Real Estate	Total
Scientists	17	10	4	5	10	4	3		53
Stakeholders	11	26	4	2	9		10	2	64
Total	28	36	8	7	19	4	13	2	117